Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Saturday 13 May 2023 until 23:59 on Sunday 14 May 2023

Forecast Issued on Friday 12 May 2023 at 11:48

Confidence: High becoming Medium in detail from Sunday.

Headline for Saturday 13 May 2023: Warm sunshine

Mountain weather hazards on Saturday 13 May 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** High Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Clear night	Sunny	Sunny	Sunny	Sunny	Sunny	Partly cloudy (night)
Precipitation probability							
00%	00%	00%	00%	00%	00%	00%	00%

Forecast for Saturday 13 May 2023

Weather: Dry and mainly clear overnight, perhaps a few mist patches in the valleys around dawn. This will leave a dry and mostly sunny day and becoming warm by the afternoon. Sunny then clear spells in the evening.

Chance of cloud-free hill tops above 800m: 95% or more

Low cloud and visibility: No significant cloud expected. Visibility mostly very good or excellent.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Mountain Weather Forecast

Forecast for Saturday 13 May 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	8/10 NE	7/8 NE	8/11 NE	5/8 SW	6/11 SW	7/12 SW	6/10 SW	9/10 S	10/13 S
600	5/6 NE	3/5 N	6/9 NE	3/6 NW	5/9 W	7/11 SW	6/10 SW	6/8 S	9/12 S
300	3/7 NE	2/6 NE	3/8 NE	1/5 SE	2/6 W	4/8 SW	4/8 SW	3/7 S	5/10 S
Valley	3/6 NE	2/5 NE	3/6 S	5/7 W	5/7 W	7/10 SW	5/8 SW	2/4 SE	2/6 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	7/4	7/5	7/5	8/7	10/9	10/9	10/8	8/6	7/4
600	7/5	7/6	7/6	10/10	12/11	12/11	11/10	10/8	8/6
300	7/6	6/5	8/8	12/12	15/15	15/15	14/13	10/10	9/8
Valley	10/9	8/7	9/8	12/11	14/13	14/13	14/13	11/11	10/10
Freezing Level*	1700m	1700m	1700m	1700m	1700m	1800m	1700m	1700m	1700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Warm sunshine will lead to a dehydration and sunburn risk.

Forecast for Sunday 14 May 2023

Weather: Dry with some clear spells overnight leading to a bright start with some sunshine. Clouds thickening during the day with some showers in the afternoon and more persistent rain and lowering cloud in the evening.

Maximum wind: Southwest 15mph, turning Northwest late in the day.

Chance of cloud-free hill tops above 800m: 90% overnight and during the morning, becoming 70% in the afternoon and 30% in the evening.

Low cloud and visibility: No significant cloud at first, patches developing around the summits in the afternoon, becoming extensive around 600m in the evening. Visibility very good becoming moderate or poor in rain and summit cloud, occasionally very poor at height in the evening.

Temperature: **Valleys:** Plus 6 rising to 17 Celsius
At 800m: Plus 4 to 8 Celsius
Freezing level: Above the summits.

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Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1148 on Fri 12 May 2023

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